NO. 0648 P. 2

Docket No.: 22116-00002-US2

Application No.: 10/810,649 Amendment dated January 11, 2006 Response to Office Action dated May 3, 2005

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AMENDMENT TO CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Please cancel claims 2 and 30 without prejudice to their reentry at some later date.

Listing of Claims

1. (Currently Amended) A polyamine having the structure

wherein, n can be 0 to 8 and the aminomethyl functionality can be ortho, meta or para substituted, R is hydrogen, 2-aminoethyl, 3-aminopropyl, 4-aminobutyl, 5-aminopentyl, 6-aminohexyl, 7-aminoheptyl, or 8-aminooctyl and R₁ is hydrogen or aliphatic amino-except for propylamine when R-H, n-1-and the aminomethyl functionality is para substituted-and halogenated forms thereof, and wherein said polyamine is non-symmetrical.

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- 2 (Canceled)
- 3. (Canceled)
- 4. (Canceled)
- 5. (Canceled)
- 6. (Currently Amended) The A polyamine selected from the group consisting of any one of claims 1 or 2 wherein said structure is that of one of the following compounds:

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- 7. (Currently Amended) A pharmaceutical composition comprising a polyamine according to any one of claims 1,-2 or 6 and a pharmaceutically acceptable excipient, diluent or vehicle.
- 8. (Currently Amended) The composition of claim 7 wherein said excipient, diluent or vehicle is pharmaceutically or cosmetically acceptable.
- 9. (Original) The composition of claim 7 wherein said excipient, diluent or vehicle is for topical or intra-aural administration.
- 10. Original) The composition of claim 7 formulated for intravenous, subcutaneous, intramuscular, intracranial, intraperitoneal, topical, transdermal, intravaginal, intranasal, intrabronchial, intracranial, intraocular, intraaural, rectal, or parenteral administration.
 - 11. (Canceled)
 - 12. (Canceled)
 - 13. (Canceled)
 - 14. (Canceled)
 - 15. (Canceled)
 - 16. (Canceled)
 - 17. (Canceled)
 - 18. (Canceled)
 - 19. (Canceled)

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- 20. (Canceled)
- 21. (Canceled)
- 22. (Canceled)
- 23. (Canceled)
- 24. (Canceled)
- 25. (Canceled)
- 26. (Canceled)
- 27. (Canceled)
- 28. (Canceled)
- 29. (Previously Presented) The polyamine of claim 1 wherein said structure is

- 30. (Cancelled)
- 31. (Canceled)
- 32. (Previously Presented) The polyamine of claim 1 wherein is

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(Previously Presented) The polyamine of claim 1 wherein said structure is 33.

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